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CONFIRMATION NO. 8318

|                             |                                       |              |                        |                                    |
|-----------------------------|---------------------------------------|--------------|------------------------|------------------------------------|
| SERIAL NUMBER<br>10/814,669 | FILING DATE<br>03/31/2004<br><br>RULE | CLASS<br>315 | GROUP ART UNIT<br>2828 | ATTORNEY<br>DOCKET NO.<br>CALA-BWO |
|-----------------------------|---------------------------------------|--------------|------------------------|------------------------------------|

APPLICANTS

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\*\* CONTINUING DATA \*\*\*\*\* NO NR  
 hp

\*\* FOREIGN APPLICATIONS \*\*\*\*\* NO NR  
 hp

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*  
 \*\* 06/10/2004

|  |  |                           |                        |                       |                            |
|--|--|---------------------------|------------------------|-----------------------|----------------------------|
| Foreign Priority claimed<br>35 USC 119 (a-d) conditions met<br>Verified and Acknowledged | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after<br>Allowance<br>Examiner's Signature <i>Harold Phillips</i> Initials <i>hp</i> | STATE OR<br>COUNTRY<br>CA | SHEETS<br>DRAWING<br>3 | TOTAL<br>CLAIMS<br>47 | INDEPENDENT<br>CLAIMS<br>4 |
|--|--|---------------------------|------------------------|-----------------------|----------------------------|

ADDRESS  
 Jay Chesavage  
 3833 Middlefield Rd.  
 Palo Alto, CA  
 94303

TITLE  
 Backward wave coupler for sub-millimeter waves in a traveling wave tube

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|-----------------------------------|---|--|
| FILING FEE<br><br>RECEIVED<br>671 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____ |
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